

Please delete at page 549 the heading "DotCard Technologies" and the paragraph following it.

~~Please delete page 550, lines 1 to 5.~~

IN THE CLAIMS

Please amend the claims as follows:

1. (Amended) A portable camera with integral printer device, said camera including:

- (a) a digital image capture device for the capturing of digital images;
- (b) an integral programming language interpreter means connected to said digital capture device [means] for the manipulation of said digital image;
- (c) a script input means for inputting a self documenting program script for the manipulation of said digital image;

wherein said script is executed by said interpreter means so as to modify said image in accordance with said script so to provide a printout of a modified image on said integral printer.

2. A portable camera as claimed in claim 1 wherein said script input means comprises a script stored on a card and a card reader for the reading of said scripts from said card.

3. (Amended) A portable camera as claimed in claim 2 wherein [where it] said cards have, on one surface, an encoded form of the said script and, on a second surface, on a second surface, have an example of the likely effect of said script on an image.

A *conc/sd*
3. (Amended) A portable camera claimed in claim 1 wherein [where] said programming language includes a language construct[s] for [the] implementing [implementation of at least one of] image warping, [, convolution, color lookup tables, posterising images, adding noises to images, image enhancement, image painting algorithms including brush jittering and tiling, edge detection, image illumination, text and fonts, face detection, and the utilisation of arbitrary complexity pre-rendered graphical objects.]

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4. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing convolution.

A *b*
5. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing color lookup tables.

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6. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing posterising images.

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7. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for adding noises to images.

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8. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing image enhancement.

9 10. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing image painting algorithms including brush jittering and tiling.

10 11. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing edge detection.

11 12. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing image illumination.

12 13. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing text and fonts.

13 14. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing face detection.

14 15. (New) A portable camera claimed in claim 1 wherein said programming language includes a language construct for implementing the utilisation of arbitrary complexity pre-rendered graphical objects.

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Concise

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